

Docket No.: 043877-0142

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 31824  
Misao Fujikawa : Confirmation Number: Not Yet Assigned  
Application No.: Not Yet Assigned : Group Art Unit: Not Yet Assigned  
Filed: Herewith : Examiner: Not Yet Assigned  
For: INJECTION APPARATUS IN :  
COLD CHAMBER DIE CASTING :  
MOLDING MACHINE AND :  
MEASURING METHOD USED :  
THEREIN :

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

David Edward Allan Jordan, Reg. No. 50,325

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This Information Disclosure Statement is being filed within three months of the U.S. filing date AND before the mailing date of a first Office Action on the merits. No certification or fee is required.

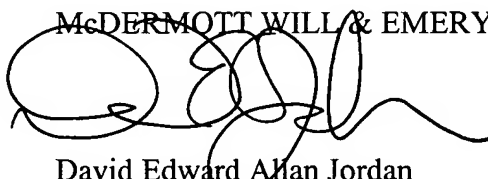
The relevance of Japan Patent No. 2639552, Japan Patent Laid-Open No. 2001-191168, Japan Patent Laid-Open No. Hei 05-212531, and Japan Patent Laid-Open No. Hei 05-254858 is discussed in the specification. Furthermore, the Examiner is referred to the English-language abstracts provided for each Japanese-language reference, for an explanation of relevance.

Moreover, Japan Utility Model Laid-Open No. 48-49211, Japan Patent No. 60-9563, U.S. Patent Application Publication No. 2003/0000676, and Japan Patent No. 2004-50269 were each cited in the corresponding International Search Report dated March 3, 2004, a copy of which is also enclosed.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 502203 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP



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**Date: May 17, 2005**

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DECLASSIFIED 17 MAY 2005

SHEET 1 OF 1

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|--|--|----------|---|--------------|--------------------------------|--|---|---|---|--|-----------------------|--|
| INFORMATION DISCLOSURE<br>CITATION IN AN APPLICATION             |  |          |   |              |                                | ATTY. DOCKET NO.<br><b>043877-0142</b> |   | SERIAL NO.<br><b>Not Yet Assigned</b><br><b>10/535478</b> |   |  |                       |  |
|  |  |          |   |              |                                | APPLICANT<br><b>Misao Fujikawa</b>     |   |   |   |  |                       |  |
|  |  |          |   |              |                                | FILING DATE<br><b>Herewith</b>         |   |   | GROUP<br><b>Not Yet Assigned</b>  |  |                       |  |
| (PTO-1449)   |  |          |   |              |                                |  |   |   |   |  |                       |  |
| U.S. PATENT DOCUMENTS  |  |          |   |              |                                |  |   |   |   |  |                       |  |
| EXAMINER'S INITIALS  |  | CITE NO. | Document Number<br>Number-Kind Code <sub>2</sub> ( <i>if known</i> )  |              | Publication Date<br>MM-DD-YYYY |  | Name of Patentee or Applicant of Cited Document |   | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |  |                       |  |
|  |  |          | US  | 2003-0000676 | 1/2/03                         |  | Tetsuichi Motegi                                |   |   |  |                       |  |
|  |  |          | US  |              |                                |  |   |   |   |  |                       |  |
|  |  |          | US  |              |                                |  |   |   |   |  |                       |  |
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| FOREIGN PATENT DOCUMENTS   |  |          |   |              |                                |  |   |   |   |  |                       |  |
| EXAMINER'S INITIALS  |  | CITE NO. | Foreign Patent Document<br>Country Codes - Number - Kind Codes ( <i>if known</i> )  |              | Publication Date<br>MM-DD-YYYY |  | Name of Patentee or Applicant of Cited Document |   | Pages, Columns, Lines Where Relevant Figures Appear                       |  | Translation<br>Yes No |  |
|  |  |          | JP 60-9563  |              | 1/18/85                        |  | Hanano Corp.                                    |   |   |  | Abstract              |  |
|  |  |          | JP 2003-19552   |              | 1/21/03                        |  | Tetsuichi Motegi                                |   |   |  | Abstract              |  |
|  |  |          | JP 2004-50269   |              | 2/19/04                        |  | K.K. Sodikkuru Purasutekku                      |   |   |  | Abstract              |  |
|  |  |          | JP 2639552  |              | 5/2/97                         |  | Toshiba Machine Co.                             |   |   |  | Abstract              |  |
|  |  |          | JP 2001-191168  |              | 7/17/01                        |  | Nissei Plastic Industrial                       |   |   |  | Abstract              |  |
|  |  |          | JP H05-212531   |              | 8/24/93                        |  | Sumitomo Heavy Industries                       |   |   |  | Abstract              |  |
|  |  |          | JP H05-254858   |              | 10/5/93                        |  | Sumitomo Heavy Industries                       |   |   |  | Abstract              |  |
|  |  |          | 48-49211  |              | 6/28/73                        |  | Ishikawajima-Harima                             |   |   |  | Abstract              |  |
| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) |  |          |   |              |                                |  |   |   |   |  |                       |  |
| EXAMINER'S INITIALS  |  | CITE NO. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |              |                                |  |   |   |   |  |                       |  |
|  |  |          | International Search Report, PCT/JP03/14690, dated March 3, 2004  |              |                                |  |   |   |   |  |                       |  |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.